

Dissociation of Polyatomic Ions in Collisions
With Gas Atoms and Molecules, by S. E.
Kupriyanov, A. A. Perov, 7 pp.

RUSSIAN, per, Iz Ak ~~AN~~ Nauk SSSR, Ser
Fiz, Vol XXVII, No 8, 1963, pp 1102-1109.

CTT

Sci
Sep 64

266,617

The Dissociation of D Ions with Energies from 3.5 to 100 keV on Collision with Molecules, by S.E. Kupriyanov, N.N. Tunitski, et al, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIII, no 10 1953, pp 1252-1259.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol VIII, No 10

Sci

Apr 64

255,904

Mass-Spectrometric Method of Analysis of Chloro
Derivatives of Methane, by S. Ye. Kuoriyanov, R. V.
Zhagatspanyan, 8 pp.

RUSSIAN, per, Zavod Lab, Vol XXI, No 10, 1955,
pp 1182-1188.

ATS-09M40R

Sci

190,281

Apr 62

Vol XX IV, No 6

A System for Collecting and Analysing Accident 63
Data, by V. I. Kupriyanov.
RUSSIAN, per, Desop Tr Prom, Vol 12, No 11,
pp 36-38.
ATEC

V. I. Kupriyanov

Sci-Elec
Dec 69

Respiratory Reflexes From the Portal Circulation,
by V. S. Kupriyanov, & pp.

RUSSIAN, per, Fiz Zhur SSSR in I. M. Sechenova,
Vol XLIV, No 11, 1958, pp 1066-1069.

Pergamon Inst

Sci - Med

Mar 59

82,561

The Problem of Regression in Biology, by V.V.
Kupriyanov, 16 pp.

RUSSIAN, per, Vest Ak Medik Nauk
SSSR, Vol XIX, No 1, 1964.

JPRS 24,638

Sci

May 64

259,691

S.S. Mikhaylov's Book "The Medical Service
of the Russian Navy in the Eighteenth
Century", by V.V. Kupriyanov

RUSSIAN, no per, Voenno Med Zhur, No 8,
Moscow, Aug 1958, pp 92-92

US JPRS 1030-N

Sci - Med

Dec 58

78,180

(FDD 20166)

The Role of Interceptors in Anoxia, by V. V.
Kupriyanov, 16 pp.

RUSSIAN, bimo per, Arkh Patol, Vol XV, No 2, Moscow,
Mar/Apr 1953, pp 15-24.

CIA/FDD/U-5913

USSR

RT1272

Sci - Med

15,291

May 54 CTB

Beta-Decay of La^{140} , by B. S. Dzhelepov, B. A. Lash-
yanov, K. P. Kupriyanova, 3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 3, 1960, pp 288-290

CTT

Sci
May 61

152,378

Heat Transfer in Steels, by B. B. Kuprovskiy.
RUSSIAN, par, Liteynoye Proizvodstvo, Vol 9,
1956, pp 16-18.
*CFSTI TT 70-59118

95

Sci-
June 70

B. B. Kuprovskiy

X-Ray Investigation of the Deformation and Bond
Strength in the Crystal Lattice of Metals and
Alloys, by G. V. ~~Kuriksha~~, V. A. Il'ina, V. K.
Kritskaya, L. I. Luisak, 17 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVII,
No 3, 1953, pp 297-312.

AERE Harwell Lib Tr 673
Sci Mus Lib Tr 57/1120

Sci - Min/met, Physics
Aug 57

51,436

Carbide Formation in Alloy Steels During High Tempering, by G. V. Kurdymov, M. B. Perkas.

Full translation.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVII, No 1, 1952, pp 41-43.

Brutcher Tr 3014

Scientific - Carbide formation, high temperature, alloy, steels

A 6441

Anisotropy of Distortions of Crystal Lattice of
Martensite, by V. A. Il'ina, V. K. Kritskaya, G. V.
Kurdyumov

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXIV,
No 5, 1952, pp 997-999.

Brutcher Tr 3080

Scientific - Minerals/Metals
CPS/DEX

Price \$2.90

7859

KURDYUMOV, G.V.

JOURNAL OF TECHNICAL PHYSICS USSR, vol 18, no 8, 1948

Diffusionless (Martensitic) Transformations in Alloys.

CIA - 564252 —

RT 3553

Brutcher Trans 2300, \$4.90

A6443

A Study of the Relationship Between Cohesion and
Crystal Structure in Metals, and Solid Solutions,
by V. A. Il'ina, B. K. Kritskaya, G. V. Murtyumov,
Yu. A. Osip'ian, T. I. Stalietakaya, 11 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IV, No 3,
1957, pp 417-431.

~~XXXXXXXXXXXXXXXXXXXX~~

Pergamon Inst

Sci - Min/Met
Sep 58

73, 978

Kinetics of Martensite Transformation at Temperatures Above Room Temperature, by G. V. Kurdymov and O. P. Maksimova.

RUSSIAN, Dok Ak Nauk SSSR, Vol 81, 1951, No 4, pp 565-568. *CIA D 9005594*

Brutcher Tech Tr No 2844

A 6444

GRUZIN, P. L.
KORNEV, Yu. V.
KURDYUMOV, G. V.

Influence of Carbon upon the Self-Diffusion of Iron.

DOKLADY AKADEMII NAUK SSSR, vol 80, 1951, No 1,
pp 49-51; 2 figures, 2 tables; 1450 words.

Brutcher No 2808, \$3.90

A-3680

The Form of Martensitic Crystals and the Orientation
of the Interphase Boundaries in Cu-Al-Ni Alloy, by
G. V. Kurdyumov, V. A. Lobodyuk, 6 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 2,
1961, pp 210-217.

AIP

Sov Phys - Crystall

Vol VI, No 2

Sci

206,729

Jul 62

KURDYUMOV, G. V.

On the Nature of Diffusionless (Martensitic) Transformations.

DOKLADY AKADEMII NAUK SSSR, vol 60, 1948,
No 9, pp 1543-6;
2100 words. (Covers same ground as 2423)

AEC Tr.

Bruther No 2415, \$ 3.80

A. 6445

USSR/ Sci

Nondiffusion (Martensitic) Transformations in
Alloys, by G. V. Kurdumov XVIII
RUSSIAN, per, Journal of Applied Physics, Vol 18,
1948.

AEC Tr

A6446

Kurdyumov, N. A.
STRUCTURE OF THE PERINEURAL SPACES AND
EFFERENT LYMPHATIC ROUTES FROM CEREBRO-
SPINAL NERVES. [1963] [14p] 24refs FASEB
manuscript no. S 397-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13479
figs. available on loan from OTS
Trans. of Arkhiv Anatomii, Gistologii i Embriologii
(USSR) 1963, v. 44, no. 3, p. 121-127.

DESCRIPTORS: Body fluids, *Nerves, *Spinal cord,
*Lymphatic system, Lymph, Morphology (Biology).

(Biological Sciences--Anatomy, TT, v. 11, no. 9)

TT-64-13479

- I. Kurdyumov, N. A.
- II. FASEB-S-397-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Thinning of Metallic Specimens by Electrolytic
Polishing for Investigations in X-Raying
Electron Microscopes, by V. G. Kurdyumov,
L. G. Orlov, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 12,
1961, pp 1490-1493.

ISA

Sci

Aug 62

209,905

Reaction Forces Produced by Cerenkov Radiation
in a Crystal, by V. N. Kurdyumov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXXIV,
No 3, 1960, pp 563-566.

AIP
Sov Phys - Dok
Vol V, No 5

152,507

Structure and Chemical Transformation of Alkali-organic Compounds of Anils. III. Transformations of Disodium and Dilithium Compounds of Benzophenone-o-Polyimide and Benzophenone-p-Polyimide under the Influence of Alkyl Halides, by B. M. Mikhailov and E. N. Kuryanova. 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 2, 1958, pp 355-358.

Consultants Bureau

Sci - Chem
Apr 59

85, 664

Structure and Chemical Transformations of Alkali
Organic Compounds of Anils. II. The Transforma-
tions of Disodium and Dilithium Compounds of
Benzophenonephenylimide Under the Influence of
Alkyl Halides, by B. M. Mikhailov, KKKKK
K. N. Kuryumova, 2 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 3,
1956, pp 786-790.

Consultants Bureau

42,543

Sci - Chemistry
Jan 57 CTR

Some Heterocyclic β -Chloroethylamines, by G. I.
Braz, V. P. Bronovitskaya, K. M. Kurdyumova,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3219-3222.

CB

Sci

Oct 60

1301590

Some Ethylenimino-1,3,5-triazines, by G. I. Braz,
V. K. Antonov, K. N. Kurdyuzova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 2972-2976.

Consultants Bureau

Sci

Dec 59

103, 149

Synthesis of p-Diazoacetyl Derivatives of
Phenylalanine, by A. Ya. Berlin, K. N. Kurdyumova.
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3759-3765.

CB

Sci

Oct 61

177, 984

The Structure and Properties of Dimetal Compounds of
Azomethines. I. Structure of Metallic Compounds of
Azomethines, by B. M. Mikhailov, K. N. Kurdyumova,
4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 9,
Sep 1955, pp 1734-1737. CIA C 42158.

Consultants Bureau

Sci - Chemistry

35,126

Jun 1956/Dex

Developments in the Chlorination of Saturated
Hydrocarbons, by Z. S. Smolyan, P. S. Pyryalova,
N. A. Kurdyumova, 17 pp.

RUSSIAN, per, Uspekhi Khim, No 1, 1960,
pp 23-54.

Cleaver-Hume Press

Sci

Sep 60

127,542

An Electron-Diffraction Study of Thin Films
of Cuprous Iodide, by R. N. Kurdyumova,
R. V. Baranova, 4 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 3,
1961, pp 402-405.

AIP
Sov Phys - Crystall
Vol VI, No 3

Sci

201,796

Jun 62

Studies in the Field of Polycyclic Compounds. I. The
Reductive Cleavage of 1,4-Disubstituted 6-Aryl-amino-
1',9'-anthrapyridones in Alkaline Solution, by
V. A. Puchkov and T. N. Kurdyumova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 2,
1962, pp 638-643.

CB

Sci :

234,030

Feb 63

Reaction of 1-Haloanthraquinone with Primary Aromatic
Amines in Anhydrous Medium, by T. N. ~~Kurdyumova~~,
L. E. Gorceeva, 7 pp.

RUSSIAN, per, Zhur Obshch Khim., Vol XXXI, No 5
1961, pp ~~1561-1569~~

1569-1572

CB

Sci
Mar 62

191,961

Investigations in the Polycyclic Quinone Series.
II. 1,4-Diaryldiaminoanthraquinones, by N. S.
Dokunikhin, T. N. Kurdyumova, 4 pp.

RUSSIAN, no per, Zhur Obsheh Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 617-621. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,942

A Study in the Field of Polycyclic Quinones. III.
Reaction of 1-Haloanthraquinone With Secondary
Alkylaromatic Amines, by N. S. Dokunikhin, T. N.
Kurdyumova, 4 pp.

RUSSIAN, per, Zhur Oshch Khim, Vol XXVIII, No 7,
1978, pp 1979-1983.

Consultants Bur

Sci - Chem

96,895-

Reaction Forces Produced by Cerenkov Radiation
in a Crystal, by V. N. Kurdyumov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 3, 1960, pp 563-566

AIP
Sov Phys - Dok
Vol V, No 5

152, 507

INVESTIGATIONS IN THE FIELD OF POLYCYCLIC
COMPOUNDS II. THE ELIMINATION OF THE SUBSTITUTENTS
IN L,4-DISUBSTITUTED 6-ARYLAMINO-L'9'-
ANTHRAPYRIDONES, BY V. A. PUCHKOV,
T. N. KURDYUMOVA, 5 PP.

RUSSIAN, PER, ZHUR OBSHCH KHIM, VOL XXXII, NO 3,
1962, PP 950-954.

CB

SCI
FEB 63

221,555

Trial runs in a Pilot Gas Oxygen Furnace (at 99
a Steelworks in Poland), Part I, by J. Grayb.

L. Kudzial.

ALLIANCE, par. Press, Prace Techniczne
arty. in Science, No 16, 1954, pp 111-129.
1957

Sci-81
par 53

309,276

L. Kudzial

61-20562

Kure, K., Oki, Toshio, and Okinaka, Shigeo.
THE RELATION OF SPINAL PARASYMPATHICUS
TO THE TROPHIC INNERVATION OF THE ADIPOSE
TISSUE. [1961] 12p. (4 figs. omitted) 5 refs.
Order from SLA \$1.60

61-20562

Trans. of Klin[ische] W[ochen]schr[ift] (Germany)
1937, v. 16, p. 1789-1793.

DESCRIPTORS: *Fats, Surgery, Nervous system,
*Autonomic nervous system, *Nutrition, Metabolism,
*Tissues (Biology)

I. Kure, K.
II. Oki, T.
III. Okinaka, S.

61-20562

(Unannounced)

Office of Technical Services

(DC-5223)

Experience With Consolidated Reception and
Transmission via Low Powered Radio Station, by
P. K. Kureda, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1960,
pp 18, 19.

JPRS 8163

Sci

154,332

May 61

On Some Works of the Institute of Atomic Energy in
the Field of Controlled Thermonuclear Reactions, by
I. V. Kurebatov.

RUSSIAN, per, Atom Energ, Vol V, No 2, 1958, pp 105-
110.

May 1963/T-47

Sci - Nuclear Physics
Jan 59

79,874

Production of Some Ethers With an Allyl Position
Double Bond, by V. I. Pansevich-Kolyada,
Z. B. Idelchik, L. A. Kureichik, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 8,
Aug 1955, pp 1481-1482. CIA C 42156.

Consultants Bureau

Sci - Chemistry

35,103

Jun 1956/Dex

Excerpts From Speech at Cultural Conference; by
Kurella.

GERMAN, np, Neues Deutschland, 29 Apr 1960.

FBIS

o The Arts in the Seven-Year Plan, by Kurella.

GERMAN, mp, Neues Deutschland, 26 Oct 1959.

FBID Daily Review

EE - Germany

Econ

Nov 59

101,168

(NY-1840)

EMPHASIZE THE DEVELOPMENT OF PREFABRICATED
CONSTRUCTION, BY N. KUREK, 8 PP.

RUSSIAN, PER, NA STROYKAKH ROSSII, MAY 1962,
PP 1, 2.

JPRS 14930

USSR

ECON

SEP 7 62

210,293

Intracellular pH of *Nitella Flexillis*, by
L. N. Vorob'yev, G. A. Kurella, et al, 5 pp.

RUSSIAN, per, Biofizika, Vol VI, No 5, 1961.

CB

Sci
Sep 62

210,472

A Method of Producing Intracellular Microelectrodes,
by G. A. Kurella, 4 pp.

RUSSIAN, per, Biofizika, Vol III, No 2, 1958,
pp 243-245.

Pergamon Inst

Sci - Med
Feb 59

81,650

The Nature of Resting Potentials, by G. A.
Kurella, 11 pp.

^V
RUSSIAN, per, Biofiz, Vol ~~IX~~ No 3, 1959,
pp 300-309.

Pergamon Press

Sci

Apr 60

113, 710

Reversible Depolarization of a Single Muscle
Fibre and the Pre-existence of the Resting Potential
by G. A. Kurella, 5 pp.

RUSSIAN, per, Biofizika, Vol IV, No 6, 1959,
pp 650-656.

Pergamon Press

Sci

Jul 60

120, 632

Effect of Afferent Impulses on the Activity of
the Inspiratory and Expiratory Centres in the Medulla
by I. A. Kedar-Stepanova, G. A. Kurella, 69 pp.

RUSSIAN, par, Fiz Eksp SSSR imeni I. M. Sechenova,
Vol XLIII, No 8, 1957, pp 721-788.

Pergamon Institute

Sci - Phys

Jul 58

66,585

It Has Been a Good Year, by Kurella.

GERMAN, np, De Sonntag, 27 Deccl959.

FBID Daily Review

EE - Germany
Econ Pol Soc
Jan 60

Methods of Studying the Changes in the Resting
Potentials of Single Muscle Fibres, by G. A.
Kuzella, 6 pp.

RUSSIAN, per, Biofiz, Vol III, No 5,
1958, pp ~~468-613~~
~~514-618~~

Pergamon Press

Sci

Dec 59

102,091

Modification of the Respiratory Rhythm During
Local Stimulation of Inspiratory and Expiratory
Centres, by I. A. Keder-Stepanova, G. A. Kirella,
6 pp.

RUSSIAN, no per, Fiziol Zhur SSSR, imeni I. M.
Sechenova, Vol XLIII, No 1, 1957, pp 46-53.

Pergamon Press

Sci - Medicine
Oct 57

34,570

68
Experimental Application of Detonite 10A in
Underground Workings of the 'Red Guard' Mine,
by S.A. Kurelyuk, M.P. Kharevin.
RUSSIAN, per, Varynovo Delo, Nauch. Tekh. Corn.
Obshchest. Sb. No 55/12, 1964, pp 121-125.
P911003866
AEC UCRL-tr-10047

B.A. Kurelyuk

Sci/M&M
Aug 66

306,349

62

Shielding an External Field by a Hollow Oblate
Ellipsoid, by S. I. Kurenov, M. G. Volkov, 6 pp.
RUSSIAN, per, Izvestiya Vyschikh Uchebnykh
Zavedaniy, Elektromekhanika, No 9, 1963, pp 1027-1031.
P100158568-V
FTD-MT-23-820-67

S. I. Kurenov

Sci/Electr

Aug 68

361,411

Paramagnetic Resonance Absorption in Crystalline
Powders of Some Compounds of Rare Earth Elements,
by S. A. Al'tshuler, V. Ya. Kurenev, S. G. Selikov.

RUSSIAN, thrice-mo per, Dok Ak SSSR, Vol LXX, No 2,
1950.

AEC tr 327

12.763

Scientific - Physics

Jan CTS

Reaction of Alcohol Oxides of the Acetylene
Series With Hydrogen Sulfide, by F. Ya. Pervov,
T. N. Kurengina, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XX XXV,
No 8, Aug 1955, pp 1619-1622. CIA C 42156.

Consultants Bureau

Sci - Chemistry

35, 183

Jun 1956/Dex

Thermal Stresses in Reinforced Concrete Shafts, by
A. F. Kurenkov.

RUSSIAN, rpt, Investigations of Heat-Resistant
Concrete and Reinforced Concrete, 1954, pp 167-202.

NLL M. 3202

Sci

Apr 62

Causes of Fluctuations in the Abundance of
Oncorhynchus nerka (Walbaum) of the Ozernaya River
(Kamchatka), by T. V. Egorova, F. V. Krogus, I. I.
Kurenkov, 16 pp.

RUSSIAN, per, Voprosy Ikhtiologii, Vol I, No 3(20),
1961, pp 439-447.

CIA/TID X-4829

Sci - Biol

190,078

Mar 62

On the Causes of the Marked Decline in Kamchatka
Salmon Populations, by I. I. Kam Kurenkov.

RUSSIAN, per, Priruda, No 2, 1959, p 123.

Dept of Interior
QH301 C273 No 262

Sci - Biology
Dec 60

133 943

Characteristics of the Hydrological Regime of Interior
Kamchatka Bodies of Water in Connection With the Possi-
bility of Restocking Them, by I. I. Kurenkov, 6 pp.

RUSSIAN, monograph, Tikhookeanskiy Nauchno-Issledovatel'
skiy Institut rybnogo khozyaystva i Okeanografii.
Izvestiya, Vol XLV, 1957, pp 203-205.

SLA 59-15958

Sci
Dec 59
Vol 2, No 5

103,629

On the Causes of the Marked Decline of Kamchatka
Salmon Populations,
by I. I. Kurenkov.

RUSSIAN, paper

Univ of Washington
Fisheries-Oceanography Lib

Par 61

The Effect of a Volcano on a River Fauna, by
I. I. Kurenkov, 7 pp.

RUSSIAN, per, Priroda, No 12, 1957, pp 49-54.

Dept of Interior
Fisheries Res Bd of Canada
Biological Station
QK301, C273, No 184
SLA 59-15954

Sci - Biol

102, 366

Nov 59

(NY-4851)

Rural Branch Communications Offices Deliver Parcel
Post to the Public, by M. S. Kurenkov, 16 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1959,

JPRS 5996

Sci

Feb 61

Use of Polyacrylamide as a Coagulant for Clarifying
Slurry Waters at the Yasinovka Coke and Chemical
Works, by L. L. Papushin, L. Ya. Kurenkova, 5 pp.

RUSSIAN, per, Koks i Khim, No 10, 1960, pp 10-14.

CERA

Sci -
Apr 61

147,613

Bark Beetles (Coleoptera, Ipidae) of Kamchatka,
by A. I. Kurentsov, D. G. Kononov, 7 pp.

RUSSIAN, per, Entomologicheskoye Obozreniye,
Vol XL, No 3, 1961, pp 325-327.

AIBS

Sci
Jul 62

206,441

possibility of Utilizing the (n,α) reaction in
Nuclear Spectroscopy, by V. V. Kozlov, A. M.
Karotin, A. M. Popova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz. Vol. 111
No 9, 1960, pp 1145-1148

CPI

Sci

111, 967

Oct 61

Low Pressure Proportional Counters, by A. B. Kurepin,
V. L. Maduyev, 3 pp.

RUSSIAN, per, Priboiy i Tekh Eksper, No 5, 1961,
pp 48-50.

ISA

Sci
Jul 62

205,325

Possibility of Application of the $(n, 2n)$ Reaction
in Nuclear Spectroscopy, by V. V. Komarov, A. E.
Kurepin, A. M. Popova, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXXVIII, No 6, 1960, pp 1824-1828.

AIP
Sov Phys-JETP
Vol XI, No 6

Sci

Mar 61

141,343

Comparison of the Differential Cross Sections for
the (sp) and (at) Reactions, by A. B. Kurepin, V. G.
Meydackin, 5 pp.

RUSSIAN, per, Zhur Khaper i Teoret Fiz, Vol XXVI
(9), No 6, 1959, pp 1725-1730.

Amer Inst of Phys
Sov Phys-JETP

Sci

Jan 60

106,789

Pseudoleucite Rocks of Mt. Sokol in Gornaya
Shoriya, by V. A. Kurepin, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CL, No 1-6, May, Jun 1963.

Amer Geol Inst

Sci
Jul 65

Investigation in the Field of Synthesis and Transformation's in the Diarylurea Series. VIII, The Synthesis of Chlorine-Substituted Diarylureas, by D. F. Kurepov, A. A. Potashnik, E. I. Vavilina, 7 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6, 1959, pp 1857-1858.

Consultants Bureau

Sci - Chemistry

122,010

(DC-5965)

Conservation of Fuels and Energy -- A Component
in the Battle for Thrift in the National
Economy, by Josef Kures, by 6 pp. GOVERNMENT
USE ONLY.

CZECH, per, Paliva, Vol XLII, No 9, Aug 1961,
pp 365-366.

JPAS 12702

EEur - Czech
Econ
Mar 62

183,548

Investigations in the Field of Alcohol Oxides
(Oxidols). II. Preparation and Properties of
 α, β -Alcohol Oxides of the Aliphatic Series, by
V. I. Pansevich-Kolyada, L. A. Kureychik, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 231-234. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTS 67/Apr 55

22,901

²
Thermoelectric Generator, Type TEG-10, by V. Daniel'-
Bik, S. Kurfirst, et al, 4 pp.

RUSSIAN, per, Radio, No 9, 1956, pp 13, 14.
9660803

ATTC MCL-144/III

Sci - Electron

Apr 61

149,702-A

Telecom 41175

(BY-5168)

Equipment ~~EE~~ for Power Industry, by Jiri
Kurfuerst, 6 pp.

CZECH, per, Hospodarske Noviny, Vol IV, No 33,
16 Sep 1960, p 3.

JPRS 7240

EEur - Czechoslovakia

135,733

Econ

Dec 60

(Key 5168).

Equipment for Power Industry, by Jiri Kurfuerst,

CZECH, np, Hospodarske Noviny, Vol IV, No 38,
16 Sep 1960, p 3.

*JPRS

EEur - Czechoslovakia

Econ - Manufacturing

17 Oct 60

ELECTRIC POWER SITUATION IN CZECHOSLOVAKIA,
BY STANISLAV JIRAK, JINR REPORTS, 7 PP.
GOVERNMENT USE ONLY

CZECH, PER. PLANOVNE HOSPODARSTVI, VOL XVI, NO 2,
1963, PP 87-91.

APR / 68: 003

EEPR - CZECH
ECCH
MAR 63

003, 503

10 463

US-4
US-5

E. F. KURGAEV

Structured suspensions

Kolloid. Zhur. (USSR), 19, 72-77 (1957)

3828, \$ 1.80 (ph), \$ 1.80 (mf), 60-17731 - English

E u r a t o m

Measurement of the Dielectric Parameters of a
Polar Fluid as a Function of Temperature by
the Method of a Cylindrical Inhomogeneity in
a Waveguide, by V. V. Kargin, A. K. Sargin,
5 pp.

RUSSIAN, per, Investiya Vysshikh Ucheb Zaved,
Fizika, No 1, 1960, pp 135-138.

REF K-228
9092889

Sci
Nov 61

2-Nitro-5-phenyl-1,3-cyclohexanedione and its
Derivatives, by E. Yu. Gaidinyee, D. K. Kurgan,
G. Ya. Vanaga, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11,
1957, pp 3087-3091.

Consultants Bureau

Sci - Chem

Jan 59

78,815

Heat Resistance of Niobium and Its Alloys, by
L. P. Zhorova, G. V. Kuznetsov, 8 pp.
RUSSIAN, per, Tsvetnye Metally, Vol IV, No 1,
1963, pp 87-93.
Primary Sources

Sci

Aug 64

264,429

Failure of High-Temperature [Ni-Base] Alloys
Under Thermal and Stress Cycling, by I G. V.
Kurganov, Yu. A. Sutina.

RUSSIAN, per, Metal i Chra Metallurg, No 10,
1958, pp 23-27.

EB 4391

Sci - Min/Met

Nov 59

100,355

(1) Plenary Session of the Coordinating Center;
(2) Letter of the Russian National Union to the
American Committee; (3) Concerning the Crisis of the
Coordinating Center, by I. A. Kurganov. UNCLASSIFIED

RUSSIAN, Za Svobodu, 12 Oct 1953.

G-2, CSUSA G-2404-E

USSR
Political

Apr 54 CTS

16,889

Operating the DSV-30 Electric Furnace at High
Secondary Voltages, by D. P. Gladkiy, V. P.
Ivan'ko, V. V. Kurganov, 3 pp.

RUSSIAN, per, Stal, No 1, 1959, pp 45-48.

Iron and Steel Inst

Sci - Electron/ Engr

Sep 59

96,544

On Determining the Modulus of Elasticity E by the
Dynamic Method, by B. M. Goryaninov, E. A.
Kurganov, et al., 4 pp.

RUSSIAN, per, Izvod Lab, Vol XXVII, No 10, 1961,
pp 1299-1302.

IRA

Sci
Aug 62

206,792

(FDD 27576)

The Paradoxical Action of Atropine (Reaction of Vegetotropic Alkaloids of the Denervated Salivary Glands of Man), by S. L. Levin, P. I. Kurganovskiy, 12 pp.

RUSSIAN, no per, Klin Med, Vol XXVI, No 11, Moscow, Nov 1948, pp 80-85.

~~36,843~~
CIA/FDD U-8373

USSR

36849

Sci - Medicine, pharmacology

The Synoptic Conditions Associated With Intrusion of
Southern Cyclones Resulting in Blizzards Along the
Railroads of Western Siberia and Kazakhstan,
by V. M. Kurganskaya

RUSSIAN, per, Met 1 Gid, No 1, Jan 1936, pp 13-40.

Sci Trans Center RF 569

10,582

Also HQ, Air Weather Service,
A-2, Technical Research Files

Scientific & Geophysics
CES/DEX

The Viscosity of Suspensions, by E. F. Kurgayev,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~CXXXII~~⁴,
No 2, 1960, pp 392-394.

CB

Sci1

Apr 61

149,159